

# Bintang Fajar Julio

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## SUMMARY

I am a fresh graduate in Informatics Engineering, eager to launch my career in app development. With hands-on experience in JavaScript, Go, PHP, Python, and various app frameworks, I am passionate about creating innovative solutions. My experiences have sharpened both my technical expertise and communication skills, which I am excited to contribute to a collaborative team.

## EXPERIENCE

### Poltekkes Jakarta 3 | Fullstack Web Developer

(November 2024 – Januari 2025)

- Project-based contract to develop the Sistem Audit Mutu Internal (SiAmi) web application for Poltekkes Jakarta 3 to streamline their audit process. Designed and implemented the user interface using Tailwind DaisyUI and built the backend with Laravel, Livewire 3, and PostgreSQL.

### Nusa Tekno Global | Junior Programmer

(September 2023 – November 2024)

- Extended internship to develop Universitas Indonesia client web apps, including Kekayaan Intelektual UI (KI UI) and Open Video UI (OVIS).
- Developed Kekayaan Intelektual UI (KI UI), a platform for public researchers to manage their Intellectual Property Rights (IPR) through Universitas Indonesia. Built using responsive interfaces with Nuxt.js, Tailwind DaisyUI, an API powered by the Fiber framework in Go, PostgreSQL for the database, and version control with GitLab.
- Created Open Video UI (OVIS), an open video-sharing platform tailored for faculties at the Universitas Indonesia. This application was developed using PHP, Tailwind CSS, MySQL, and WordPress, supporting the YouTube Video Importer plugin.

### PT Pertamina Bina Medika IHC | IT Intern

(September 2023 – December 2023)

- Developed the Anjungan Pendaftaran Mandiri web application for self-registration machines in the patient lobby of Rumah Sakit Pusat Pertamina. Designed the user interface using Bootstrap 5 and implemented the backend with CodeIgniter 3.

## EDUCATION

### Politeknik Negeri Jakarta

(2020 – 2024)

- Graduated with a GPA of 3.81 Bachelor of Applied Sciences in Informatics Engineering.
- Completed a thesis titled "Rancang Bangun Aplikasi Web Klasifikasi Kelompok Bidang Keahlian dan Rekomendasi Pembimbing Skripsi dengan Machine Learning," earning a grade of A.

## ORGANIZATIONS

### KSM Sahabat PNJ | Public Relations

(January 2022 – December 2022)

- Designed and posted content for the organization's account.
- Influenced new students to join the organization as members.

### Seminar Nasional Inovasi Vokasi Committee | Journal Committee

(May 2022 – July 2022)

- Edited over 100 journal formats before publication, including fixing grammar errors, tidying up Microsoft Word layouts, and adjusting citation formats to IEEE standards.
- Served as co-moderator during seminar sessions, assisting with notetaking and asking relevant questions to presenters to initiate paper discussions.

### Himpunan Mahasiswa TIK (HIMATIK) | Social Political Department Staff

(January 2021 – November 2021)

- Authored internal articles on Indonesian or campus political issues.
- Assisted in disseminating intelligence on pressing political issues.

## CERTIFICATIONS

Pengembang Web (BNSP) | Junior Web Developer (BNSP) | Website Development Course (Timedoor Academy Pro) | Finalist KMIPN V 2023 in E-Government (Bakorma) | Baparekraf Machine Learning (Dicoding) | Belajar Dasar Git & Github (Dicoding)

## SKILLS

HTML | CSS | JavaScript | PHP | MySQL | Python | Flask | Laravel | CodeIgniter | Go | Wordpress | Bootstrap | Teaching | PyTorch | PostgreSQL | Firebase | PyTorch | JQuery | Visual Basic | Kotlin | DaisyUI | Git | RESTful API | React Native